PTO/SB/05 (12/97)

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UTILITY **PATENT APPLICATION** TRANSMITTAL

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	50321-101

First Named Inventor or Application Identifier

Paul A. Underbrink SIGNAL DETECTOR EMPLOYING A DOPPLER PHASE

CORRECTION SYSTEM

Express Mail Label No. EL484067005US ADDDESC TO

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents				Αl	ADDRESS TO: Assistant Commissioner for Pater Box Patent Application					
Fee		ming utility patent application col	ntents	Ь		<u></u>	1	Washington, DC	20231	
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3. X Drawi	ring(s) <i>(35 USC d1</i>	113) [Total Sheets	s 19]]	9.		37 CFR §3 (when ther	3.73(b) Statement re is an assignee)	Power of Attorney	
4. Oath or Declar	ation	[Total Pages	2	1	10.		English Tra	anslation Document ((if applicable)	
а. 🗶	Newly Executed	d (original or copy)			11.		Information	n Disclosure (IDS)/PTO-1449	Copies of IDS Citations	
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i.	L Signe	ETION OF INVENTOR(S) ed statement attached deleting in	nventor(s)		14.		Small Entity Statement filed in prior application Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s) if foreign priority is claimed)			
	name see 3	ed in the prior application, 37 CFR §1.63(d)(2) and 1.33(b).		1	15.					
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the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is			sidered as							
hereby	y incorporated by r	reference therein.		- 1	A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.					
17. If a CONTINU	ING APPLICAT	TION, check appropriate bo	x and supp	y the	e requ	uisite ir	nformation	below and in a pro	eliminary amendment:	
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Customer Nu	umber or Bar Code	le Label (Insert Custon	*1 044		اد		or [Correspondenc	ce address below	
NAME	Scott A. Ho	(Insert Custom	er No. or Alla	3Ch Da	ar coo	e labei i	here) -			
	Thomas, Ka	Kayden, Horstemeyer &	Risley, L.	L.P.						
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CITY	Suite 1750 Atlanta	STATE	Georgia					7/D CODE	2000 7010	
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Name (Print/Type)	1	Robert P. Biddle		<u> </u>		Regis	tration No.	(Attorney/Agent)	35,826	
Signature		BOS	M				-	pate		

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IN THE UNIX OSTATES PATENT AND TRADEMALA OFFICE

In re: Paul A. Underbrink

Examiner: To Be Assigned

Serial No.: To Be Assigned

Group No.: To Be Assigned

Filing Date: Herewith

For: SIGNAL DETECTOR EMPLOYING A DOPPLER PHASE CORRECTION SYSTEM

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents

BOX: Patent Application Washington, D.C. 20231

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 Enclosed for filing in the above case are the following documents:

Return Postcard

Utility Patent Application Transmittal

Fee Transmittal

Recordation Form Cover Sheet Patents Only

Assignment of Utility Patent Application (3 Pages)

Declaration for Patent Application (2 Pages) Utility Patent Application consisting of:

61 pages of Specification

26 pages of Claims

1 page of Abstract

19 pages of Formal Drawings Check in the Amount of \$2,962.00

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Robert P. Biddle; Reg. No. 35,826

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Atlanta, Georgia 30339-5948

Our Docket No: 50321-1010

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service <u>"EXPRESS MAIL POST OFFICE TO ADDRESSEE"</u> service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EL484067005US.

Date: 4-18-00

Varianna Baland